A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04B10/10

According to international Patent Classification (IPC) or to both national classification and IPC

 $\begin{tabular}{ll} Minimum documentation searched (classification system followed by classification symbols) \\ IPC 7 & H04B \end{tabular}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/095989 A (TREX ENTERPRISES CORPORATION; YAFUSO, EIJI) 28 November 2002 (2002-11-28)	1-4,6, 11,12,31
Y	page 5, line 13 - line 18 page 5, line 24 - line 26 page 6, line 2 - line 3 page 7, line 1 - line 3 page 7, line 21 - line 23 figure 1	23,25-27
χ Furth	er documents are listed in the continuation of box C. X Patent family members	are listed in annex.

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the International filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another clation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	 'T' later document published after the international filing date or priorily date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family Date of mailing of the international search report 		
22 February 2005	28/02/2005		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Cochet, B		

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X	EP 0 977 070 A (TRW INC) 2 February 2000 (2000-02-02)	1,3,4,6, 7,11, 13-15,31
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	column 5, line 17 - line 23 column 6, line 13 - line 20 column 7, line 39 - column 8, line 3 column 8, line 23 - line 24 column 9, line 41 - line 43 figures 1,3,5a,6a,7	25-27,30
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US 2003090765	A1	15-05-2003	NONE				

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